BRUHAT BENGALURU MAHANAGARA PALIKE

Name of Work:- Providing and Supplying Drinking Water in Ward No.13 Mallasandra Shettyhalli Sub Division

ob Code:- 013-20-000122 | Est .Cost Rs. | 20.00 | Lakhs

Sl No	Description of Items	Unit	No	L (M)	B (M)	D (M)	Qty	Rate	Amount
1	Geophysical investigation of site for sinking borewell for supplying drinking water to the habitation either through the hand pump, MWS or P.W.S.S. by vertical electrical sounding by adopting venner or schlumbergers's method, including reconnaissance survey of geological formation, Geological investigation of existing ground water in vicinity, its quality, quantity & acceptability of the users indicating the location of site, recommended depth of casing pipe required to seal the top unconsolidated formation including an extra depth of 1.0 mtr in consolidated formation for proper seating of casing pipe, depth of drilling required to cover full depth of aquifer proposed to be tapped, probable yield and other information required including transportation of instrument and accessories to work site, engaging technical personal and labour required etc , **(Page no.148,item no.13.04, RWS SR-Banagalore Circle-2019-2020)**								
		Each							
	Area								
	Mathushree Layout		1				1		
	Kalyan Nagara		1				1		
							2	**3,881.04**	**7762.08**
	Basic Rate	3768.00							
	Area Weightage @ 3%	113.04							
	Total	**3,881.04**							
2	Sinking of borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over budern upto 20 m. fixing of casing pipes, collars & cap with necessary cutting, threading & welding including transportation of rig and supporting vehicle, crew charges & cost of consumables etc., complete including yield testing at the final depth with minimum working of compressor for one hour(excluding cost of casing pipes, collars, cap etc.,) **(Page no.148,item no.13.01, RWS SR-Banagalore Circle-2019-2020)**								
	0.00 to 50.00 Mtr.	Mtr	2	50.00			**100.00**	**357.41**	**35,741.00**
	Basic Rate	347							
	Area Weightage 3%	10.41							
	Total	**357.41**							
	50.00 to 100.00 Mtr.	Mtr	2	50.00			**100.00**	**455.26**	**45,526.00**
	Basic Rate	442							
	Area Weightage 3%	13.26							
	Total	**455.26**							
	100.00 to 150.00 Mtr.	Mtr	2	50.00			**100.00**	**469.68**	**46,968.00**
	Basic Rate	456							
	Area Weightage 3%	13.68							
	Total	**469.68**							
	150.00 to 200.00 Mtr.	Mtr	2	50.00			**100.00**	**552.08**	**55,208.00**
	Basic Rate	536							
	Area Weightage 3%	16.08							
	Total	**552.08**							
	200.00 to 250.00 Mtr.	Mtr	2	50.00			**100.00**	**653.02**	**65,302.00**
	Basic Rate	634							
	Area Weightage 3%	19.02							
	Total	**653.02**							
	250.00 to 300.00 Mtr.	Mtr	2	50.00			**100.00**	**721.00**	**72,100.00**
	Basic Rate	700							
	Area Weightage 3%	21							

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Code:- 013-20-000122						Est .Cost Rs.	20.00	Lakhs
Sl No	Description of Items	Unit	No	L (M)	B (M)	D (M)	Qty	Rate	Amount
	Total	**721.00**							
	300.00 to 350.00 Mtr.	Mtr	2	50.00			**100.00**	**849.75**	**84,975.00**
	Basic Rate	825							
	Area Weightage 3%	24.75							
	Total	**849.75**							
	350.00 to 400.00 Mtr.	Mtr	2	18.00			**36.00**	**927.00**	**33,372.00**
	Basic Rate	900.00							
	Area Weightage 3%	27.00							
	Total	**927.00**							
3	*Supply of ISI mark 175mm nominal bore,plain and steel casing pipe grade of steel Fe 410 of wall thickness conforming to IS 4270-2001 and latest ammendments, electrical resistance welded steel tubes, material and conforming to IS 1387-1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5-7m both ends.threaded conforming to IS 554-1985 one end fixed with socket conforming to IS 4270-2001 and the other end with screwed pipes. All shall be responsibaly free from defects. The tubes shall be responsible straight end should be with ISI marking weighing 25.10kg/m.(exclusive of all taxes and duties).prices include Collar-Medium duty. 175mm dia x 5.4mm thick* ***(Page no.338,item no.15.85, RWS SR-Banagalore Circle-2019-2020)***								
		Rmt	2	50.00			100.00		
							100.00	**1,364.75**	**136475.00**
	Basic Rate	1,325.00							
	Area Weightage 3%	39.75							
	Grand Total	**1,364.75**							
4	*Providing and fixing 250mm dia PVC pipe and as per specification and directions.* ***(BWSSB SR 13-14, P.No.53 I.no.1 of sl.no.11.)***								
		Rmt	2	6.00			12.00		
							12.00	**1,100.00**	**13200.00**
	Basic Rate	1,100.00							
5	*Providing and laying at site of work175mm thick MS casing caps as per IS 1239 (part-II) 1982 with all latest amendments if any for any dia. The thickness of plate used for covering one end shall be 3mm (minimum). The dimensions of caps and colars shall be strictly as per IS 1239 (Part-II) 1982 with all amendments including cost of material and labour charges for fixing, if any etc. complete with all lead and lifts and as directed by the Engineer in charge* ***(Page no.338, item no.15.87 ,RWS SR-Banagalore Circle-2019-2020)***								
		Each	2				2		
							2	**103.00**	**206.00**
	Basic Rate	100.00							
	Area Weightage 3%	3.00							
	Total	**103.00**							
6	*Supply & delivery at site brand new texmo/innoval/lubi/sabar /Atalanta/calamal/ waterman/Radha make suitable HP deep well submercible pumpset suitable for vertical installation in 150 dia borewells compressing of single stage or multistage CF pump close coupled by means of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water squirrel cagesubmercible induction motor suitable for operation of 3Ph, 50Hz.380/440 volts AC supply fitted with required accessories such as suction, casing, suction strainers, sand guard. Non return valve etc Complete the pump and motor shall from an integral unit with all the required fittings 15HP/11KW 35stage* ***(P.NO-XLII, I.NO-41, PWD SR-2018-19)***								
		Nos	2				2		
							2	**71,787.44**	**143574.88**
	Basic Rate	67,724.00							
	Area Weightage 6%	4,063.44							
	Total	**71,787.44**							

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Code:- 013-20-000122						Est .Cost Rs.	20.00	Lakhs
Sl No	Description of Items	Unit	No	L (M)	B (M)	D (M)	Qty	Rate	Amount
7	Providing, laying & jointing GI pipes confirming to IS specification of approved make with fittings such as collars bends elbows tees nipples plugs with cuts threads using white lead & threads for joints wherever necessary as per direction including all lead & lift etc,. complete 'A' grade(excluding cost of fittings) 50mm dia GI pipe **(PWD SR-2018-19, P.No.92 l.no. 13.6)**								
		Rmtr	2	300.00			600.00		
							600.00	**542.72**	**325632.00**
	Basic Rate	512.00							
	Area Weightage 6%	30.72							
	Total	**542.72**							
8	supply of 50mm M.S collars **(PWD SR-2018-19, P.No.XLVII Sl.no.2)**								
		Each	2	50.00			100.00		
							100.00	**212.00**	**21200.00**
	Basic Rate	200.00							
	Area Weightage 6%	12.00							
	Total	**212.00**							
9	Supplying and drawing 3 core PVC Sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper conductor confirming to table 3 class 5 of IS: 8130-1984 and virgin grade PVC insulation and sheathed suitable for working voltage upto 1100 volts 3C X 6.0Sq.mm **(P.NO-07, I.NO-2.6.4, PWD Electrical SR 19-20,Bangalore circle)**								
		Mtr	2	320.00			640.00		
							640.00	**211.15**	**1,35,136.00**
	Basic Rate	205.00							
	Area Weightage 3%	6.15							
	Total	**211.15**							
10	Supplying & delivery at site brand new / Essen / Lotus sunsines/Adarsh/ Gk controls best indigenous make combine energy meter-cum-control panel board unit of size 1200 x 600 x 300 mm minimum mechanically strong and vermin and water proof the unit shall have two detachable doors suitable for operation on 3ph, 50Hz, 380/440 volts, AC supply with spring loaded latch locking with a key ribs should be provided inside the door , canopy apron and louvers ventilators shall be provided the combine energy mtr cum control panel board unit suitable for operation on 3ph, 50Hz, 380/440 AC supply shall be consisted etc,. completed T panel board shall be fabricated on single unit in the above components panel board for suitable pumpset above components panel board for suitable pumpset above 6.50 HP to 15.00 HP with star delta starter (MR)								
		Nos	2				2		
							2	**14,800.00**	**29,600.00**
	Basic Rate	14,800.00							
11	Fabricating supplying and mounting MS box of 16 SWG suitable for floor / wall mounting, fully weather proof with provision for better hear description, (providing with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished 2 coats of red oxide primes paint and finally finished with approved colour enamelled metal paint etc,. complete box of 21600 sq cm **(P.NO-30, I.NO-5.42.1, PWD SR Electrical 19-20,Bangalore circle)**								
	for 1 borewell	Sqm Cm	2	1100.00	20.00		44000.00		
							44000.00	**0.41**	**18,128.00**
	Basic Rate	0.40							
	Area Weightage 3%	0.01							
	Total	**0.41**							
12	Providing & Fixing of clamps set and borewell cap to the pump (MR) **(P.NO-XLVII, SI.NO-17, PWD SR-2018-19)**								
		Set	2				2		
							2	**1,908.00**	**3,816.00**
	Basic Rate	1,800.00							
	Area Weightage 6%	108.00							
	Total	**1,908.00**							

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Code:- 013-20-000122

Sl No	Description of Items	Unit	No	L (M)	B (M)	D (M)	Est .Cost Rs. Qty	20.00 Rate	Lakhs Amount
13	Supply and delivery at site of brand new best make non-return valve as per IS 778/1984 with ISI Mark and as per its latest amendments,Size- 50mm . **(Page no.129,item no.12.06 (a) ,RWS SR-Banagalore Circle-2019-2020)**								
		No's	2				2		
	Basic Rate	1,175.00					**2**	**1,175.00**	**2,350.00**
14	Supply and delivery at site of brand new best make gate valve as per IS 778/1984 with ISI Mark and as per its latest amendments,Size- 50mm **(Page no.129,item no.12.05 (a) ,RWS SR-Banagalore Circle-2019-2020)**								
		No's	2				2		
	Basic Rate	1,190.00					**2**	**1,190.00**	**2,380.00**
15	Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI bend confirming to IS 1239-II, 1991 with latest amendments if any. **(Page no.335,item no.15.74.5 ,RWS SR-Banagalore Circle-2019-2020)**								
		No's	2				2		
	Basic Rate	235.00					**2**	**235.00**	**470.00**
16	Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI union confirming to IS 1239-II, 1991 with latest amendments if any. **(Page no.335,item no.15.78.5 ,RWS SR-Banagalore Circle-2019-2020)**								
		No's	2				2		
	Basic Rate	175.00					**2**	**175.00**	**350.00**
17	Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI elbow confirming to IS 1239-II, 1991 with latest amendments if any. **(Page no.33,item no.15.73.5 ,RWS SR-Banagalore Circle-2019-2020)**								
		No's	2				2		
	Basic Rate	175.00					**2**	**175.00**	**350.00**
18	Labour charges for Erection, Electrification and commissioning of Pump sets, including aligning and balancing of all items including supply and erection of two pair of supporting clamps, bore well caps, cable clips and water tight gland cable protectors, bolts, nuts, valve and gauges,tools and equipments etc., involved in the job as per specifications, with necessary tests as per specifications, with testing of as per instructions of engineer incharge of work. **(Page no.130,item no.12.16 ,RWS SR-Banagalore Circle-2019-2020)**								
		Job	2				2		
	Basic Rate	5,650.00					**2**	**5,819.50**	**11,639.00**
	Area Weightage 3%	169.50							
	Total	**5,819.50**							
19	Labour charges for erection of indoor type panel board and meter board units with all necessary materials and labour tools and equipments including cement concrete for foundation/bed etc,complete as per specification, with testing of as per instructions of engineer incharge of work. **(Page no.130,item no.12.17 ,RWS SR-Banagalore Circle-2019-2020)**								
		No's	2				2		
	Basic Rate	1,127.00					**2**	**1,160.81**	**2,321.62**
	Area Weightage 3%	33.81							
	Total	**1,160.81**							

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Code:- 013-20-000122						Est .Cost Rs.	20.00	Lakhs
Sl No	Description of Items	Unit	No	L (M)	B (M)	D (M)	Qty	Rate	Amount
20	Supplying and fixing miniature circuit breakers/isolators on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, Energy cross-3 with short circuit breaking capacity of 10k and complete wiring as required confirming to IEC 60898, 40 Amps DP **(P.NO -27, I.NO - 5.17.5, ,PWD Electrical SR 19-20, Bangalore circle)**								
		Each	2				2		
							2	**1,376.08**	**2,752.16**
	Basic Rate	1,336.00							
	Area Weightage 3%	40.08							
	Total	**1,376.08**							
21	Supplying and laying of L.T.U.G Cable having aluminium conductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) **(P.NO - 40, I.NO - 6.4.4,PWD Electrical SR 19-20,Bangalore circle)**								
		Mtr	2	35.00			70.00		
							70.00	**1,376.08**	**96,325.60**
	Basic Rate	1,336.00							
	Area Weightage 3%	40.08							
	Total	**1,376.08**							
22	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (As per Civil SR KSRB I-2,P-7)**(P.NO -41, I.NO -6.6.1,,PWD Electrical SR 19-20,Bangalore circle)**								
		Mtr	2	35.00			70.00		
							70.00	**78.28**	**5,479.60**
	Basic Rate	76.00							
	Area Weightage 3%	2.28							
	Total	**78.28**							
23	Supplying and fixing Class-A GI Pipe on pole/ wall/drain crossing with necessary clamping arrangements for UG Cable of 1.1 KV class 40mm **(P.NO -41, I.NO -6.9.1, PWD Electrical SR 19-20,Bangalore circle)**								
		Mtr	2	3.00			6.00		
							6.00	**345.05**	**2,070.30**
	Basic Rate	335.00							
	Area Weightage 3%	10.05							
	Total	**345.05**							
24	Earthing: Supplying and fixing and wiring earth electrode for grounding circuits IC cutouts and other equipments on the meter board in the pit. The pits should be filled up with equal proportion of salt and charcoal 150mm around the pipe to complete depth. The connection from the pipe to the conduits etc. is to established through GI wire of sizes as per clause 7.3.3 of IS 732 using 12mm bolts, nuts, washers and check nuts, the pipe shall have 16 through holes of 12mm dia. **(Page no.131,item no.12.23 ,RWS SR-Banagalore Circle-2019-2020)**								
		Job	2				2		
							2	**3,741.99**	**7,483.98**
	Basic Rate	3,633.00							
	Area Weightage 3%	108.99							
	Total	**3,741.99**							
25	Providing,Supplying and fixing LT cast iron potheads suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps,bolts,nuts and washers etc. with necessary materials and labour tools and equipments as per instructions of engineer incharge of work. 3½x6 Sqm **(Page no.131,item no.12.22 ,RWS SR-Banagalore Circle-2019-2020)**								
		Job	2				2		
							2	**511.91**	**1,023.82**

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Code:- 013-20-000122						Est .Cost Rs.	20.00	Lakhs
Sl No	Description of Items	Unit	No	L (M)	B (M)	D (M)	Qty	Rate	Amount
	Basic Rate	497.00							
	Area Weightage 3%	14.91							
	Total	**511.91**							
26	Supplying, fixing and wiring heavy duty low voltage capacitors conforming to IS 2834, 3phase 400/440 volts grade,for power Factor improvement of roating machinery like indution motor **(P.NO -29, I.NO -5.37, PWD Electrical SR 19-20,Bangalore circle)**								
		KVAR	2				2		
							2	**412.00**	**824.00**
	Basic Rate	400.00							
	Area Weightage 3%	12.00							
	Total	**412.00**							
27	Supplying and fixing of polished wood board made of not less than 15mm thick plank on both sides of not more than 2 pieces and fixing the same to wall using tapered inverted wooden plugs screws etc., Size 20 x 20 x 2.5 inches **(P.NO - 24, I.NO -5.6.6, PWD Electrical SR 19-20,Bangalore circle)**								
		Each	2				2		
							2	**300.76**	**601.52**
	Basic Rate	292.00							
	Area Weightage 3%	8.76							
	Total	**300.76**							
28	KPTCL Deposit charges	L/s	2				2		
							2	**10,000.00**	**20000.00**
29	Borewell registration charges per Rs 1000	L/s	2				2		
							2	**1,000.00**	**2000.00**
30	KSRB 2-2.2 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinery soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(b) / 2.3.5 **(Page No.5 , Item No.2.4,PW,P & IWTD SR 2018-19)**								
	For water line supply	Cum							
	Mathushree Layout		1	60.80	0.75	0.90	41.04		
	Kalyan Nagara		1	70.00	0.75	0.90	47.25		
							88.29	**316.94**	**27,982.63**
	Basic Rate	299.00							
	Area Weightage 6%	17.94							
	Total	**316.94**							
31	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778 having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings this includes jointing of pipes and fittings with one step solvent cement, trenching, refilling & testing of joints complete (external work) 50mm nominal OD pipes **(Page No.99, Item No. 13.87.6 SR 2018-19)**								
	For water line supply	Cum							
	Mathushree Layout		1	60.80			60.80		
	Kalyan Nagara		1	70.00			70.00		
							130.80	**457.92**	**59,895.94**

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Code:- 013-20-000122						Est .Cost Rs.	20.00	Lakhs
Sl No	Description of Items	Unit	No	L (M)	B (M)	D (M)	Qty	Rate	Amount
	Basic Rate	432.00							
	Area Weightage 6%	25.92							
	Total	**457.92**							
32	Filling available earth around pipe lines cable in layers not exceeding 20cms, in depth compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost all labour complete as per specifications **(Page No.6 Item No. 2.10,PW,P&IWTD SR 2018-19)**								
	Bore well	Cum							
	Consider of Qty vide No.30 as 50%						44.15		
							44.15	**213.06**	**9,405.53**
	Basic Rate	201.00							
	Area Weightage 6%	12.06							
	Total	**213.06**							
33	KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 **(Page No.155, Item No.20.18 PWD SR 2018-19)**								
	For water line supply	Cum							
	Mathushree Layout		1	60.80	0.75	0.10	4.56		
	Kalyan Nagara		1	70.00	0.75	0.10	5.25		
							9.81	**2,001.28**	**19,632.56**
	Basic Rate	1,888.00							
	Area Weightage 6%	113.28							
	Total	**2,001.28**							
34	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. **(P.No-222,I No-27.18 PWD SR 2018-19)**								
	For water line supply	Cum							
	Mathushree Layout		1	60.80	0.75	0.15	6.84		
	Kalyan Nagara		1	70.00	0.75	0.15	7.88		
							14.72	**5,509.33**	**81,069.74**
	Basic Rate	5115.00							
	Deduct Cement cost as per SR -18-19	-1079.39	Note:- (220*490.63)/100= -1079.39						
	Add Cement cost as per Issue rate	1161.86	Note:- (220*264.06)/100= +1161.86						
	Sub total	**5197.48**							
	Area Weightage 6%	311.85							
	Total	**5509.33**							

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Code:- 013-20-000122

Sl No	Description of Items	Unit	No	L (M)	B (M)	D (M)	Est .Cost Rs. Qty	20.00 Rate	Lakhs Amount
35	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/ M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. - M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.46cum) **(Page No. 175.tem No.22.6.1,PW,P & IWTD SR 2018-19)**									
	For water line supply	Cum							
	Mathushree Layout		1	60.80	0.75	0.15	6.84		
	Kalyan Nagara		1	70.00	0.75	0.15	7.88		
							14.72	**5,354.02**	**78,784.43**
	Basic Rate	4916.00							
	Deduct Cement cost as per SR -18-19	-1766.27	Note:- - (360*490.63)/ 100= -1766.27						
	Add Cement cost as per Issue rate	1901.23	Note:- + (360*264.06)/ 50= +1901.23						
	Sub total	**5050.96**							
	Area Weightage 6%	303.06							
	Total	**5354.02**							
	Construction Cost								1709114.39
	GST 12%								205093.73
	Tender Premeum 5%								85455.72
	Sub Total								1999663.84
	Miscellaneous								336.16
	Total								2000000.00
	Rupees Twenty Lakh(s) Only								

CERTIFICATE

1 The Work spot has been inspected and the work found to be necessary
2 The Estimate is prepared as per the PWD SR 2018-19
3 The Provision made in estimate are adequate and essential
4 This area comes under BBMP limits.

Asst Engineer
Ward No- 13
BBMP

Asst Executive Engineer
Shettyhalli Sub Division
BBMP

Executive Engineer
Dasarahalli Division
BBMP

ADMINISTRATIVELY SANCTIONED FOR
(Rupees Twenty lakhs only)
Under the Head of Account P-3293
14th Finance
Registered as no EE(D D.)/AS.126 Subject to conditions contained in Enclosed Memo
No. EE/DD/AS/126/2020-21 dt. 23/09/2020
JE/AE (DASARAHALLI) BBMP

Technically Sanctione for Rs. 20.00 lakhs
Rs in words Twenty lakhs only/-
Under P-3293
Job Code No 013-20-000122
Registered as CE No / Subject
to conditions contained in Enclosed Memo
No EE/DD/TS / 30/20-21 dt. 23/09/2020
AE/JE Executive Engineer

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